

09/111, 833

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,783,574 B1  
DATED : August 31, 2004  
INVENTOR(S) : Angadjivand, Seyed A.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page.

Item [56], **References Cited**, U.S. PATENT DOCUMENTS, please insert the following references:

-- 5,140,980	8/1992	Haughey et al.
5,411,576	5/1995	Jones et al.
5,656,368	8/1997	Braun et al.
6,119,691	9/2000	Angadjivand et al. --

Column 2.

Line 63, after "(4-methyl-1-pentene" insert -- ) --.

Column 4.

Line 34, after "the" delete "5".

Line 55, delete "log (On)" and insert -- log (In) --, therefor.

Column 5.

Line 32, delete " $E = (1 - [C_{out}/C_{in}] \times 100\%)$ " and insert --  $E = (1 - [C_{out}/C_{in}]) \times 100\%$  --, therefor.

Column 6.

Line 59, delete "poly4" and insert -- poly-4 --, therefor.

Column 12.

Line 11, after "treated" insert -- and --.

Line 13, delete "g/m3" and insert --  $g/m^2$  --, therefor.

09/111,833

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Column 12, (cont'd.)

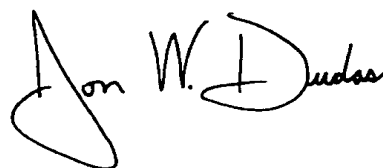
Line 41, delete "elements" and insert -- element --, therefor.

Line 59, after "Table 9" insert -- . --.

Signed and Sealed this

First Day of February, 2005

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A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*